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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET N	0.	
	08/948,756	10/10/97	ELLIS		įγį	UV-38	
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COULTER, K **ART UNIT** PAPER NUMBER 2758 12/20/99

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. **08/948,756**

Applicant(s)

Ellis et al.

Examiner

Kenneth Coulter

Group Art Unit 2758



X Responsive to communication(s) filed on 10/7/99 (Amendment A; paper #10)						
☐ This action is FINAL .						
☐ Since this application is in condition for allowance except for formal matters, prosecution as to in accordance with the practice under Ex parte Quayle35 C.D. 11; 453 O.G. 213.	the merits is closed					
A shortened statutory period for response to this action is set to expire3 month(s), or thirty days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133). Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).						
Disposition of Claim						
X Claim(s) <u>1-47</u> is/are	e pending in the applicat					
Of the above, claim(s) is/are with	drawn from consideration					
X Claim(s) <u>29, 30, 45, and 46</u>	_ is/are allowed.					
X Claim(s) <u>1-28, 31-44, and 47</u>	_ is/are rejected.					
Claim(s)	_ is/are objected to.					
Claims are subject to restriction	n or election requirement.					
Application Papers See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. The drawing(s) filed on						
Attachment(s) Notice of References Cited, PTO-892 Information Disclosure Statement(s), PTO-1449, Paper No(s). Interview Summary, PTO-413 Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152						
SEE OFFICE ACTION ON THE FOLLOWING PAGES						

Art Unit: 2758

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1 28, 31 44, and 47 are rejected under 35 U.S.C. 103(a) as being unpatentable over Roop et al. (U.S. Patent # 5,619,274) (Television Schedule Information Transmission and Utilization System and Process) in view of Pinder et al. (U.S. Patent # 5,742,677) (Information Terminal Having Reconfigurable Memory) and Aristides et al. (U.S. Patent # 5,630,119) (System and Method for Displaying Program Listings in an Interactive Electronic Program Guide).
- 2.1 Regarding claims 1 28, the previous rejection of claims 1 28 under 35 USC 103 applies (paper # 8; 6/28/99).

However, Roop does not explicitly disclose selectively configurable queues.

Pinder clearly discloses selectively configurable queues.

Information Terminal Having Reconfigurable Memory (Title)

Application/Control Number: 08/948,756

Art Unit: 2758

The present invention generally relates to an information terminal having a reconfigurable memory and, more particularly, to a subscription information system including such a subscriber terminal unit with a secure authorization memory that is reconfigurable under control of multiple information service providers via a central location. (under Technical Field heading)

It would have been obvious to one of ordinary skill in the art at the time of the invention to selectively configurable queues in Roop because such a scenario would improve the storage of the compressed data in the set-top box memory of Roop (col. 8, lines 54 - 57).

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2.2 As per new claims 31 - 44 and 47, the previous rejection of claims 1 - 28 (paper # 8; 6/28/99) applies and the arguments above apply.

Response to Arguments

3. Applicant's arguments filed 10/7/99 have been fully considered but they are not persuasive. Applicant states that the combination of Roop, Pinder, and Aristides do not disclose selectively configurable queues.

Examiner disagrees.

<u>Pinder</u> clearly discloses selectively configurable queues.

Information Terminal Having Reconfigurable Memory (Title)

The present invention generally relates to an information terminal having a reconfigurable memory and, more particularly, to a subscription information system including such a subscriber terminal unit with a secure authorization memory that is reconfigurable under control of multiple information service providers via a central location. (under Technical Field heading)

Art Unit: 2758

Allowable Subject Matter

- 4. Claims 29, 30, 45, and 46 are allowed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth Coulter whose telephone number is (703) 305-8447.



krc

December 20, 1999